

## CLAIM AMENDMENT

1. (Canceled)
2. (Currently Amended) The device of claim 4 + wherein said portable housing having an upper portion and a lower portion and said plurality of openings are on said lower portion.
3. (Currently Amended) ~~The A portable black light device comprising: of claim 1 wherein said portable housing~~
  - a) a portable housing having an upper portion and a lower portion;
  - b) a plurality of openings on said housing on said upper portion;
  - c) a plurality of UV LEDs, one UV LED in each opening facing outwardly from said opening; and
  - d) a power source within the housing for energizing each of said UV LEDs;
4. (Currently Amended) ~~The A portable black light device of claim 1 for~~ incorporating into a head gear having a visor or a brim with a predetermined shape, comprising:
  - a) a portable wherein said housing has having substantially the same predetermined shape;
  - b) a plurality of openings on said housing;
  - c) a plurality of UV LEDs, one UV LED in each opening facing outwardly from said opening; and
  - d) a power source within the housing for energizing each of said UV LEDs.
5. (Currently Amended) The device of claim 4 + for incorporating into a head gear having a visor or a brim with a predetermined color, wherein said housing has substantially the same predetermined color.
6. (Currently Amended) The device of claim 4 + for incorporating into a head gear having a visor or a brim, further comprising means for attaching said upper portion of said housing to said visor or said brim.
7. (Original) The device of claim 6 wherein said attaching means comprises adhesives.
8. (Original) The device of claim 6 wherein said attaching means comprises sewing.
9. (Currently Amended) The device of claim 4 + further comprising a power control for selectively energizing said plurality of UV LEDs.
10. (Currently Amended) ~~The A portable black light device of claim 1 for~~ incorporating into a head gear having a visor or a brim with a first side adjacent said head gear and a second side opposite said head gear, ~~and~~ comprising:
  - a) a portable housing;

- b) four openings on said housing, two of said openings are equidistant from said first side of said visor or said brim and the other two of said openings are equidistant from said second side of said visor or said brim;
- c) a plurality of UV LEDs, one UV LED in each opening facing outwardly from said opening; and
- d) a power source within the housing for energizing each of said UV LEDs.

11. (Original) The device of claim 10 comprising four UV LEDs, wherein each of said two of said UV LEDs at said two openings equidistant from said first side of said visor or said brim has a 180 degree spread and each of the other two of said UV LEDs has at the other two openings equidistant from said second side of said visor or said brim a 120 degree spread.

12. (Original) The device of claim 10 comprising four UV LEDs, wherein each of said two of said UV LEDs at said two openings equidistant from said first side of said visor or said brim has a 180 degree spread and each of the other two of said UV LEDs has at the other two openings equidistant from said second side of said visor or said brim a 90 degree spread.

13. (Currently Amended) The device of claim 4 further comprising at least one protruding lip adjacent each of said plurality of openings.

14. (Original) The device of claim 10 further comprising at least one protruding lip adjacent each of said four openings, wherein one protruding lip is adjacent each of said four openings on said second side of said visor or said brim and one protruding lip is adjacent each of said two openings equidistant from said second side of said visor or said brim on said first side of said visor or said brim.

15. (Currently Amended) The device of claim 4 wherein said power source comprises a compartment for storing a plurality of batteries.

16. (Original) The device of claim 15 wherein said housing further comprises a slot for removably engaging said power source.

17. (Original) The device of claim 9 wherein said power control comprises a switch.

18. (Currently Amended) ~~The A portable black light device, of claim 1 further~~ comprising:

- a) a portable housing;
- b) a plurality of openings on said housing;
- c) a plurality of UV LEDs in each opening facing outwardly from said opening;
- d) a power source within the housing for energizing each of said UV LEDs; and
- e) a plurality of ball pivot for mounting each of said plurality of UV LEDs at each of said plurality of openings such that each of said plurality of UV LEDs is pivotable to different angles.

19. (Currently Amended) The device of claim 4 + for adapting to a head gear having a visor or a brim, further comprising means for removably attaching said device to said visor or said brim of said head gear.

20. (Currently Amended) ~~The~~ A portable black light device for adapting to a head gear having a visor or a brim, comprising: of claim 19

- a) a portable housing;
- b) a plurality of openings on said housing;
- c) a plurality of UV LEDs in each opening facing outwardly from said opening;
- d) a power source within the housing for energizing each of said UV LEDs; and
- e) means for removably attaching said device to said visor or said brim of said head gear;

wherein said removably attaching means comprises a spring actuated clamping member at the upper portion of said housing.

21. (Original) The device of claim 19 wherein said removably attaching means comprises hooks and loops.

22. (Currently Amended) ~~The~~ A portable black light device of claim 2 further comprises, comprising:

- a) a portable housing having an upper portion and a lower portion;
- b) a plurality of openings on said lower portion of said housing;
- c) a plurality of UV LEDs, one UV LED in each opening facing outwardly from said opening;
- d) a power source within the housing for energizing each of said UV LEDs; and
- e) an arched channel on said lower portion of said housing and each of said plurality of openings is within said arched channel.

23. (Currently Amended) ~~The~~ A portable black light device of claim 3 further comprises, comprising:

- a) a portable housing having an upper portion and a lower portion;
- b) a plurality of openings on said upper portion of said housing;
- c) a plurality of UV LEDs, one UV LED in each opening facing outwardly from said opening;
- d) a power source within the housing for energizing each of said UV LEDs; and
- e) an arched channel on said upper portion of said housing and each of said plurality of openings is within said arched channel.

24. (Original) The combination of a portable black light device and at least one fluorescent paint for making a marking on a surface, comprising:

- a) at least one fluorescent paint for making a marking on a surface;
- b) a portable housing;
- c) a plurality of openings on said housing facing said marking;
- d) a plurality of UV LEDs, one UV LED in each opening facing outwardly from said opening for lighting said marking; and

29. (Currently Amended) The combination of ~~claim 27 wherein said head gear further~~ a portable black light device and a head gear, comprising:  
a) a head gear having a visor or a brim and a main body connected to said visor or brim and a marking on said main body of said head gear,  
b) a portable housing;  
c) means for attaching said housing to said visor or said brim;  
d) a plurality of openings on said housing;  
e) a first set of a plurality of UV LEDs, one UV LED of said first set of plurality of UV LEDs in each opening facing outwardly from said opening; and  
f) a power source within the housing for energizing each of said UV LEDs;  
wherein said marking is made by a phosphorescent paint and said plurality of UV LEDs are directed towards said marking for lighting said marking.

30. (Currently Amended) The combination of ~~claim 27 further~~ a portable black light device and a head gear, comprising:  
a) a head gear having a visor or a brim;  
b) a portable housing;  
c) means for attaching said housing to said visor or said brim;  
d) a plurality of openings on said housing;  
e) a first set of a plurality of UV LEDs, one UV LED of said first set of plurality of UV LEDs in each opening facing outwardly from said opening;  
f) a power source within the housing for energizing each of said UV LEDs; and  
g) at least one decorative element made of fluorescent material attached to said head gear,  
wherein said plurality of UV LEDs are directed towards said at least one decorative element for lighting said at least one decorative element.

31. (Currently Amended) The combination of ~~claim 27 further~~ a portable black light device and a head gear, comprising:  
a) a head gear having a visor or a brim;  
b) a portable housing;  
c) means for attaching said housing to said visor or said brim;  
d) a plurality of openings on said housing;  
e) a first set of a plurality of UV LEDs, one UV LED of said first set of plurality of UV LEDs in each opening facing outwardly from said opening;  
f) a power source within the housing for energizing each of said UV LEDs; and  
g) at least one decorative element made of phosphorescent material attached to said head gear,  
wherein said plurality of UV LEDs are directed towards said at least one decorative element for lighting said at least one decorative element.

32. (Original) The combination of claim 30 further comprising a plurality of openings on said head gear and a second set of a plurality of UV LEDs, one UV LED of said second set of a plurality of UV LEDs in each of said opening on said head gear facing outwardly from said opening on said head gear towards said decorative element.

- e) a power source within the housing for energizing each of said UV LEDs.

25. (Original) The combination of a portable black light device and at least one phosphorescent paint for making a marking on a surface, comprising:

- a) at least one phosphorescent paint for making a marking on a surface;
- b) a portable housing;
- c) a plurality of openings on said housing facing said marking;
- d) a plurality of UV LEDs, one UV LED in each opening facing outwardly from said opening for lighting said marking; and
- e) a power source within the housing for energizing each of said UV LEDs.

26. (Original) The combination of a portable black light device for adapting to a head gear having a visor or a brim for a wearer and at least one fluorescent paint for making a marking on the wearer's face, comprising:

- a) at least one fluorescent paint for making a marking on a said wearer's face;
- b) a portable housing;
- c) means for attaching said housing to said visor or said brim;
- d) a plurality of openings on said housing facing said marking;
- e) a plurality of UV LEDs, one UV LED in each opening facing outwardly from said opening for lighting said marking; and
- f) a power source within the housing for energizing each of said UV LEDs.

27. (Original) The combination of a portable black light device and a head gear, comprising:

- a) a head gear having a visor or a brim,
- b) a portable housing;
- c) means for attaching said housing to said visor or said brim;
- d) a plurality of openings on said housing;
- e) a first set of a plurality of UV LEDs, one UV LED of said first set of a plurality of UV LEDs in each opening facing outwardly from said opening; and
- f) a power source within the housing for energizing each of said UV LEDs.

28. (Currently Amended) The combination of ~~claim 27 wherein said head gear~~ further a portable black light device and a head gear, comprising:

- a) a head gear having a visor or a brim and a main body connected to said visor or brim and a marking on said main body of said head gear,
- b) a portable housing;
- c) means for attaching said housing to said visor or said brim;
- d) a plurality of openings on said housing;
- e) a first set of a plurality of UV LEDs, one UV LED of said first set of plurality of UV LEDs in each opening facing outwardly from said opening; and
- f) a power source within the housing for energizing each of said UV LEDs;

wherein said marking is made by a fluorescent paint and said plurality of UV LEDs are directed towards said marking for lighting said marking.

33. (Original) The combination of claim 31 further comprising a plurality of openings on said head gear and a second set of a plurality of UV LEDs, one UV LED of said second set of a plurality of UV LEDs in each of said opening on said head gear facing outwardly from said opening on said head gear towards said decorative element.